

6. (Amended) The non-aqueous electrolyte according to Claim 1, wherein the compound represented by the formula (I) is contained in the electrolyte in an amount of 0.01 to 0.8 mmol/g.

7. (Amended) The non-aqueous electrolyte according to Claim 1, wherein it is an electrolyte for a non-aqueous secondary battery comprising a cathode containing a lithium metal complex oxide and an anode containing a material which is capable of storing and releasing lithium.

8. (Amended) A non-aqueous secondary battery which is equipped with a cathode containing a lithium metal complex oxide, an anode containing a material which is capable of storing and releasing lithium and the electrolyte according to Claim 1.

9. (Amended) A non-aqueous secondary battery which is equipped with a cathode containing a lithium metal complex oxide, an anode containing a material which is capable of storing and releasing lithium and an electrolyte, wherein the cathode comprises the compound represented by the formula (I) according to Claim 1.

10. (Amended) The non-aqueous secondary battery according to Claim 8, wherein the lithium metal complex oxide is a lithium cobalt oxide, lithium nickel oxide and/or lithium manganese oxide.

11. (Amended) The non-aqueous secondary battery according to Claim 8, wherein the material which is capable of storing and releasing lithium is a carbonaceous material.

Please add the following new claims.

12. (New) The non-aqueous secondary battery according to Claim 9, wherein the lithium metal complex oxide is a lithium cobalt oxide, lithium nickel oxide and/or lithium manganese oxide.